

ABSTRACT

The present invention relates to a method for communication between an application program and a network device driver program through intermediate structure software, comprising the steps of:

- 5 a. supplying of application data units from the application program to a first program object being part of the intermediate structure software;
- b. performing of first functions of the first program object on the application data units;
- 10 c. supplying of resulting first data units from the first program object to a second program object being part of the intermediate structure software;
- d. performing of second functions of the second program object on the first data units;
- 15 e. supplying of the resulting second data units to the network device driver program.

The present invention also provides a system for communication between an application program and a network device driver program and vice versa through
20 intermediate structure software, comprising:

- a. a first program object being part of the intermediate structure software and for performing of first functions on data units, said data units being transferred to and from the application program and data
25 units being transferred to and from said first program object;
- b. a second program object being part of the intermediate structure software and for performing of second functions on said data units, said data units
30 being transferred to and from said second program object and data units being transferred to and from the network driver.